

~~SECRET~~

The Files - Project 2096

11 DEC 1958

25X1A9a

Telacon Report - Chemically Rechargeable Water-Activated Batteries

25X1A5a1

1. On 2 December 1958 a telephone call was made to [REDACTED]

25X1A5a1

25X1A

[REDACTED] to request a proposal for the fabrication of six chemically rechargeable water-activated batteries.

2. Verbal specifications as follows were given to the contractor:

Voltage	12 volts DC
Current	3 amperes (average)
Life	1 hour

25X1A5a1

[REDACTED] stated that the case size for such a battery would depend on the size of the silver-chloride magnesium plates which make up the cells of the battery. Roughly, these plates would be 20 square inches in area and about 25 mils thick. If these rough calculations hold true, this battery could be housed in approximately 30 cubic inches.

25X1A5a1

3. [REDACTED] said he would have the proposal out within two weeks at which time this office can take action.

25X1A9a

OC-E/R+D-EP/CMS:jd (11 December 1958)

cc: R+D Subject File
Monthly Report ✓
R+D Lab
OC-T
R+D Chrono
EP Chrono

~~SECRET~~